

Board Administration and Regulatory Coordination Unit

Division 3. Air Resources Board

Chapter 1. Air Resources Board

Subchapter 1.5. Air Basins and Air Quality Standards

Article 2. Ambient Air Quality Standards

§70200.5. Ambient Air Quality Standards for Hazardous Substances.*

Substance	Concentration and Methods	Duration of Averaging Periods	Most Relevant Effects	Comments
Vinyl Chloride (Chloroethene $\text{CH}_2 = \text{CHCl}$)	0.010 ppm ARB Haagan-Smit Lab Method No. 101 (Tedlar Bag collection gas chromatogra- phy)	24 hours	Known human and animal car- cinogen	Low-level effects are undefined, but are potentially serious. Level is not a threshold level and does not necessarily protect against harm. Level specified is lowest level at which violation can be reliably detected by the method specified. Ambient concentrations at or above the standard constitute an endangerment to the health of the public.

* Applicable statewide unless otherwise noted.

NOTE: Authority cited: Sections 39600, 39601(a) and 39606(b), Health and Safety Code. Reference: Section 41700, Health and Safety Code.

REFERENCE